

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L10	865147	h01i021\$.ipc. c23c016\$.ipc. h05h001\$.ipc.	JPO; DERWENT	OR	OFF	2005/06/25 21:40
L11	71	L10 and ((electrode cathode anode) with (cover protect\$3 shield liner lining) with quartz)	JPO; DERWENT	OR	ON	2005/06/25 21:40
S1	2	sekiya-chikako\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/24 19:41
S2	127	(156/345.25).CCLS.	USPAT	OR	OFF	2005/06/24 15:54
S3	220	(156/345.24).CCLS.	USPAT	OR	OFF	2005/06/24 15:54
S4	191	S3 not S2	USPAT	OR	OFF	2005/06/24 15:58
S5	607	((156/345.43) or (156/345.44) or (156/345.45) or (156/345.46) or (156/345.47)).CCLS.	USPAT	OR	OFF	2005/06/24 15:59
S6	1079	(118/723e).CCLS.	USPAT	OR	OFF	2005/06/24 15:59
S7	274	S5 and S6	USPAT	OR	OFF	2005/06/24 15:59
S8	1412	S5 S6	USPAT	OR	OFF	2005/06/24 15:59
S9	266	S8 and window	USPAT	OR	OFF	2005/06/24 15:59
S10	5	("4328068" "5023188" "5444207" "6159297" "6390019").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/24 16:00
S12	8	("4887548" "5045149" "5231464" "5578161" "5759424" "5851842" "6042650" "6261372").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/24 16:13
S13	865147	h01i021\$.ipc. c23c016\$.ipc. h05h001\$.ipc.	JPO; DERWENT	OR	OFF	2005/06/24 16:14
S14	160532	S13 and (electrode cathode anode)	JPO; DERWENT	OR	ON	2005/06/25 21:39
S15	69789	S14 and (plate cover insulat\$3 quartz ceramic)	JPO; DERWENT	OR	ON	2005/06/24 22:07
S16	2187	S15 and window	JPO; DERWENT	OR	ON	2005/06/24 16:17
S17	2039	S16 not @pd>="20020704"	JPO; DERWENT	OR	ON	2005/06/24 16:19
S18	50	S17 and (detect\$3 endpoint)	JPO; DERWENT	OR	ON	2005/06/24 16:52
S19	315	S17 and (detect\$3 endpoint light optical inferomet\$3 spectrome\$3 interference photo\$4)	JPO; DERWENT	OR	ON	2005/06/24 17:05
S21	865147	h01i021\$.ipc. c23c016\$.ipc. h05h001\$.ipc.	JPO; DERWENT	OR	OFF	2005/06/24 16:53

S22	160532	S21 and (electrode cathode anode)	JPO; DERWENT	OR	ON	2005/06/24 16:53
S23	69789	S22 and (plate cover insulat\$3 quartz ceramic)	JPO; DERWENT	OR	ON	2005/06/24 16:53
S24	2187	S23 and window	JPO; DERWENT	OR	ON	2005/06/24 17:37
S25	2039	S24 not @pd>="20020704"	JPO; DERWENT	OR	ON	2005/06/24 16:53
S26	50	S25 and (detect\$3 endpoint)	JPO; DERWENT	OR	ON	2005/06/24 16:53
S27	315	S25 and (detect\$3 endpoint light optical inferomet\$3 spectrome\$3 interference photo\$4)	JPO; DERWENT	OR	ON	2005/06/24 16:53
S28	265	S27 not S26	JPO; DERWENT	OR	ON	2005/06/24 16:53
S29	607	((156/345.43) or (156/345.44) or (156/345.45) or (156/345.46) or (156/345.47)).CCLS.	USPAT	OR	OFF	2005/06/24 17:05
S30	1079	(118/723e).CCLS.	USPAT	OR	OFF	2005/06/24 17:05
S31	1412	S29 S30	USPAT	OR	OFF	2005/06/24 17:05
S32	1072	S31 and (quartz glass detect\$3 endpoint light optical inferomet\$3 spectrome\$3 interference photo\$4)	USPAT	OR	ON	2005/06/24 17:06
S33	930	S31 and (transparen\$3 glass detect\$3 endpoint light optical inferomet\$3 spectrome\$3 interference photo\$4)	USPAT	OR	ON	2005/06/24 17:07
S34	858	S31 and (transparen\$3 glass endpoint light optical inferomet\$3 spectrome\$3 interference photo\$4)	USPAT	OR	ON	2005/06/24 17:06
S35	764	S31 and (reflect\$4 endpoint light optical inferomet\$3 spectrome\$3 interference photo\$4)	USPAT	OR	ON	2005/06/24 17:11
S36	764	S35 not S27	USPAT	OR	ON	2005/06/24 17:11
S37	266	S31 and window	USPAT	OR	OFF	2005/06/24 17:12
S38	558	S35 not S37	USPAT	OR	ON	2005/06/24 17:12
S39	51322	S21 and ((electrode cathode anode) with (plate cover insulat\$3 quartz ceramic))	JPO; DERWENT	OR	ON	2005/06/24 17:36
S40	887	S21 and ((electrode cathode anode) with (plate cover insulat\$3 quartz ceramic) with window)	JPO; DERWENT	OR	ON	2005/06/24 17:36
S41	771	S40 not S27	JPO; DERWENT	OR	ON	2005/06/24 17:36

S42	15665	"tokyo electron".as.	JPO; DERWENT	OR	ON	2005/06/24 19:11
S43	255	S42 and window	JPO; DERWENT	OR	ON	2005/06/24 17:37
S44	253	S43 not S27	JPO; DERWENT	OR	ON	2005/06/24 17:58
S45	766	S41 not S43	JPO; DERWENT	OR	ON	2005/06/24 17:57
S46	766	S45 not S27	JPO; DERWENT	OR	ON	2005/06/24 17:58
S47	6071	"applied materials".as.	JPO; DERWENT	OR	ON	2005/06/24 21:59
S48	761	S47 and (electrode cathode anode)	JPO; DERWENT	OR	ON	2005/06/24 22:00
S49	15	S48 and window	JPO; DERWENT	OR	ON	2005/06/24 22:00
S50	69	hassanzadeh.xa. and window	USPAT	OR	ON	2005/06/24 19:13
S51	67	hassanzadeh.xp. and window	USPAT	OR	ON	2005/06/24 19:21
S52	5406	156/345\$.ccls. 118/723\$.ccls.	USPAT	OR	ON	2005/06/24 19:22
S53	3270	S52 and (electrode cathode anode)	USPAT	OR	ON	2005/06/24 19:22
S54	970	S53 and window	USPAT	OR	ON	2005/06/24 19:22
S55	607	((156/345.43) or (156/345.44) or (156/345.45) or (156/345.46) or (156/345.47)).CCLS.	USPAT	OR	OFF	2005/06/24 19:22
S56	1079	(118/723e).CCLS.	USPAT	OR	OFF	2005/06/24 19:22
S57	1412	S55 S56	USPAT	OR	OFF	2005/06/24 19:22
S58	266	S57 and window	USPAT	OR	OFF	2005/06/24 19:22
S59	730	S54 not S58	USPAT	OR	ON	2005/06/24 19:22
S60	5406	156/345\$.ccls. 118/723\$.ccls.	USPAT	OR	OFF	2005/06/24 19:41
S61	3270	S60 and (electrode cathode anode)	USPAT	OR	ON	2005/06/24 19:41
S62	970	S61 and window	USPAT	OR	ON	2005/06/24 19:42
S63	607	((156/345.43) or (156/345.44) or (156/345.45) or (156/345.46) or (156/345.47)).CCLS.	USPAT	OR	OFF	2005/06/24 19:42
S64	1079	(118/723e).CCLS.	USPAT	OR	OFF	2005/06/24 19:42
S65	1412	S63 S64	USPAT	OR	OFF	2005/06/24 19:42
S66	266	S65 and window	USPAT	OR	OFF	2005/06/24 20:20
S67	730	S62 not S66	USPAT	OR	ON	2005/06/24 20:16
S68	607	((156/345.43) or (156/345.44) or (156/345.45) or (156/345.46) or (156/345.47)).CCLS.	USPAT	OR	OFF	2005/06/24 20:16

S69	1079	(118/723e).CCLS.	USPAT	OR	OFF	2005/06/24 20:16
S70	1412	S68 S69	USPAT	OR	OFF	2005/06/24 20:16
S71	1383	S70 not S67	USPAT	OR	ON	2005/06/24 20:16
S72	1117	S71 not S66	USPAT	OR	OFF	2005/06/24 20:58
S73	893	(118/712).CCLS.	USPAT	OR	OFF	2005/06/24 20:59
S74	152	(118/713).CCLS.	USPAT	OR	OFF	2005/06/24 22:17
S75	878	(438/710).CCLS.	USPAT	OR	OFF	2005/06/24 20:59
S76	1604	(216/67).CCLS.	USPAT	OR	OFF	2005/06/24 20:59
S77	865147	h011021\$.ipc. c23c016\$.ipc. h05h001\$.ipc.	JPO; DERWENT	OR	OFF	2005/06/24 21:01
S78	160532	S77 and (electrode cathode anode)	JPO; DERWENT	OR	ON	2005/06/24 21:01
S79	4316	S78 and ((detect\$3 control\$4 sens\$3 monitor\$3 test\$3 observ\$5 view\$3 measur\$5 indicat\$3) with (plasma discharge))	JPO; DERWENT	OR	ON	2005/06/24 21:01
S80	3649	S78 and ((detect\$3 control\$4 sens\$3 monitor\$3 test\$3 observ\$5 view\$3 measur\$5 indicat\$3) with (plasma))	JPO; DERWENT	OR	ON	2005/06/24 21:02
S81	2007	S78 and ((detect\$3 sens\$3 monitor\$3 observ\$5 view\$3 measur\$5 indicat\$3) with (plasma))	JPO; DERWENT	OR	ON	2005/06/24 21:02
S82	491	S78 and ((detect\$3 with plasma))	JPO; DERWENT	OR	ON	2005/06/24 21:03
S83	69789	S78 and (plate cover insulat\$3 quartz ceramic)	JPO; DERWENT	OR	ON	2005/06/24 21:03
S84	2187	S83 and window	JPO; DERWENT	OR	ON	2005/06/24 21:03
S85	2039	S84 not @pd>="20020704"	JPO; DERWENT	OR	ON	2005/06/24 21:03
S86	315	S85 and (detect\$3 endpoint light optical inferomet\$3 spectrome\$3 interference photo\$4)	JPO; DERWENT	OR	ON	2005/06/24 21:03
S87	484	S82 not S86	JPO; DERWENT	OR	ON	2005/06/24 21:04
S88	0	("6758941").URPN.	USPAT	OR	OFF	2005/06/24 21:27
S89	5	("4328068" "5023188" "5444207" "6159297" "6390019").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/24 21:29
S90	2	"10064884"	JPO; DERWENT	OR	OFF	2005/06/24 21:30
S91	2	"07111246"	JPO; DERWENT	OR	OFF	2005/06/24 21:30

S92	2	"06120177"	JPO; DERWENT	OR	OFF	2005/06/24 21:31
S93	2	"06021003"	JPO; DERWENT	OR	OFF	2005/06/24 21:32
S94	2	"05160111"	JPO; DERWENT	OR	OFF	2005/06/24 21:33
S95	2	"04094533"	JPO; DERWENT	OR	OFF	2005/06/24 21:33
S96	2	"03148118"	JPO; DERWENT	OR	OFF	2005/06/24 21:34
S97	2	"03104212"	JPO; DERWENT	OR	OFF	2005/06/24 21:34
S98	2	"03082019"	JPO; DERWENT	OR	OFF	2005/06/24 21:35
S99	2	"02201924"	JPO; DERWENT	OR	OFF	2005/06/24 21:35
S10 0	2	"02023617"	JPO; DERWENT	OR	OFF	2005/06/24 21:36
S10 1	2	"63124418"	JPO; DERWENT	OR	OFF	2005/06/24 21:36
S10 2	2	"61187335"	JPO; DERWENT	OR	OFF	2005/06/24 21:37
S10 3	2	"59186325"	JPO; DERWENT	OR	OFF	2005/06/24 21:37
S10 4	34	("4328068").URPN.	USPAT	OR	OFF	2005/06/24 21:38
S10 5	4	("4136951" "4245154" "4263088" "4263089").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/24 21:40
S10 6	13	("5023188").URPN.	USPAT	OR	OFF	2005/06/24 21:40
S10 7	3	("4367044" "4611919" "4838694").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/24 21:41
S10 8	20	("5444207").URPN.	USPAT	OR	OFF	2005/06/24 21:42
S10 9	9	("4552639" "4580098" "4600492" "5081398" "5203959" "5245157" "5252194" "5266146" "5304279").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/24 21:42
S11 0	2	("6056850").URPN.	USPAT	OR	OFF	2005/06/24 21:43

S11 1	22	("3887407" "4115184" "4424621" "4500563" "4502914" "4971653" "5002794" "5167748" "5213659" "5286344" "5290381" "5334251" "5346585" "5362666" "5407531" "5436172" "5446825" "5474648" "5547539" "5548470" "5567267" "5584971").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/24 21:43
S11 2	3	("6074516").URPN.	USPAT	OR	OFF	2005/06/24 21:44
S11 3	13	("4618262" "4927485" "5023188" "5151584" "5226967" "5337144" "5355217" "5450205" "5614055" "5647944" "5648849" "5779848" "5846883").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/24 21:44
S11 4	15	("6159297").URPN.	USPAT	OR	OFF	2005/06/24 21:44
S11 5	13	("4540466" "5074456" "5174825" "5177878" "5213497" "5217559" "5544423" "5569356" "5580421" "5589002" "5614026" "5624498" "5819434").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/24 21:45
S11 6	1	("6261372").URPN.	USPAT	OR	OFF	2005/06/24 21:46
S11 8	8	("4887548" "5045149" "5231464" "5578161" "5759424" "5851842" "6042650" "6261372").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/24 21:46
S11 9	8	("6390019").URPN.	USPAT	OR	OFF	2005/06/24 21:47

S12 0	60	("3170383" "3316468" "3514391" "4037945" "4198261" "4208240" "4493745" "4842683" "4859277" "4913928" "4953982" "4975141" "5002631" "5074985" "5129994" "5200023" "5277746" "5290383" "5308414" "5362356" "5370765" "5372673" "5392124" "5399229" "5403433" "5406080" "5445705" "5450205" "5451289" "5456788" "5467883" "5472508" "5531862" "5536359" "5587038" "5622635" "5648701" "5654903" "5686796" "5691540" "5716451" "5738756" "5747380" "5748297" "5767628" "5770097" "5772772" "5792272" "5800688" "5804046" "5807761" "5834375" "5837057" "5846883" "5858259" "6006694" "6085688").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/24 21:47
S12 1	8	("4887548" "5045149" "5231464" "5578161" "5759424" "5851842" "6042650" "6261372").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/24 21:49
S12 2	760322	"hitachi".as.	JPO; DERWENT	OR	ON	2005/06/24 21:59
S12 3	63687	S122 and (electrode cathode anode)	JPO; DERWENT	OR	ON	2005/06/24 22:00
S12 4	847	S123 and window	JPO; DERWENT	OR	ON	2005/06/24 22:00
S12 5	819	S124 not S86	JPO; DERWENT	OR	ON	2005/06/24 22:00
S12 6	100	S125 and plasma	JPO; DERWENT	OR	ON	2005/06/24 22:01
S12 7	160	S78 and (cover with window)	JPO; DERWENT	OR	ON	2005/06/24 22:07
S12 9	845	S73 not S74	USPAT	OR	OFF	2005/06/24 22:18

S13 0	13	("4540466" "5074456" "5174825" "5177878" "5213497" "5217559" "5544423" "5569356" "5580421" "5589002" "5614026" "5624498" "5819434").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/24 22:31
S13 1	4	("6264852").URPN.	USPAT	OR	OFF	2005/06/24 22:33
S13 2	3375	"applied materials".as.	USPAT	OR	OFF	2005/06/24 22:34
S13 3	1700	S132 and (electrode cathode anode)	USPAT	OR	ON	2005/06/24 23:18
S13 4	553	S133 and window	USPAT	OR	ON	2005/06/24 23:18
S13 5	2297	S75 S76	USPAT	OR	ON	2005/06/24 23:08
S13 6	280	(216/60).CCLS.	USPAT	OR	OFF	2005/06/24 23:08
S13 7	1473	S135 and (electrode cathode anode)	USPAT	OR	ON	2005/06/24 23:18
S13 8	345	S137 and window	USPAT	OR	ON	2005/06/24 23:27
S13 9	6	((("6074516") or ("6758941") or ("6264852") or ("6592673") or ("6261372") or ("6755932"))).PN.	USPAT	OR	OFF	2005/06/24 23:28
S14 0	1	("5728253").PN.	USPAT	OR	OFF	2005/06/24 23:28